120

QC8- Inspect parts - second check

0.00

Memo

0.00

Quality Control

M -11 - 11 - 02

Dart	Aeros	pace	Ltd
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W/O:		WORK ORDER C	WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
Part No		DAR #· Fault Category:	NCB: Vas	No DO	Δ.	Date:					

Part No:	PAR #:	Fault Category:	 NCR: Yes No	DQA:	Date:
Resolution:		Disposition:	 QA: N/C Closed	•	Date:

NCR: WORK ORDER NON-CONFORMANCE (NCR)										
		Description of NC	Corrective Action Section B					Approval		
DATE STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	QC Inspector			
							·			
					``					

140



Brake NC

Brake NC

NC BRAKE

Memo

Memo

Form as per Dwg D3348

0.00

0.00

So ulula

150

Quality Control

QC5- Inspect part completeness to step on W/O

Page 2

Reject

Number

Insp.

Stamp

Dail Acidabace Elu	Dart	Aeros	pace	Ltd
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Dart Ae	rospace	e Lta						
W/O:			W	ORK ORDER CHANGES				,
DATE	STEP	PROCEDURE CHANGE				Date (Approva Chief Eng / Prod Mgr	Approval QC Inspector
-								
Part No	:	PAR #:	Fault Cate	gory: NO	CR: Yes	No DQA:	Date:	
	R	lesolution:	Dispositio	n: Q/	A: N/C CI	osed:	Date:	
NCR:	-	V	VORK ORD	ER NON-CONFORMANC	E (NCR	3)		
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Section B Action Description	Sign &	Verificat Section		Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B	Verification	Approval	Approval QC Inspector			
DATE STEP		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		Chief Eng		
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Work Order ID 74727



Page 3

Wednesday, October 05, 2011 2:00:45 PM

Item ID:

D3348-1

Accept



Setup Start

Stop



Revision ID:

Item Name: **Start Date:**

Clevis

10/5/2011

Start Qty: 12.00 Req'd Qty: 12.00

Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

Process Plan:

Date:_____

*****STOCK IN BASKET CELL*****

Tooling:

Date:

Start

Required Date: 10/14/2011

Date:

SPC (Y/N):

Date:

Stop

Run

Sequence ID/ **Work Center ID**

160

Packaging

Packaging

Operation Description

Identify as per dwg & Stock Location: WA

Set Up/ **Run Hours**

0.00

0.00

Tool # Plan

Code

Accept Qty

Reject Qty

Reject Number Stamp

Insp.

QC21- Final Inspection - Work Order Release

0.00



Quality Control

QC

170

Memo

Memo

0.00

VIVI2/280

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Dart Ae	rospace	e Ltd								<u> </u>
W/O:			٧	VORK ORDER CHAN	GES				<u></u>	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
DATE	STEP	PRO	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	_ Fault Ca	itegory:	NCF	R: Yes	No DQ	A:	Date:	
Resolution:			Disposition: QA			QA: N/C Closed: Date: _				
NCR:		W	ORK OR	DER NON-CONFORM	JANCE	(NCR)			
DATE	STEP	Section A Initial Action Descrip		Corrective Action Se Action Description Chief Eng	ection B	Sign & Date	Verification Section C		Approval Chief Eng	Approval QC Inspector

Picklist Print

Wednesday, October 05, 2011 2:00:49 PM

Work Order ID: 74727

D3348-1

Parent Item Name: Clevis





Start Date: 10/5/2011

Required Date: 10/14/2011

Start Qty: 12.00

Required Qty: 12.00

Comments:

Parent Item:

IPP: A□05.02.09□New issue□KJ/JLM□

Component Item ID/	Repla		
Item Name	Item		
2			

Replacement Mfg/ ID

Purch

Bin Primary Item Location Last Location

Route Seq ID Unit of Qty on Measure

Qty per Kit Total Hand

Qty

Qty

Issued

Date **Issued**

Status

Page 1

M1010S12GA

1010/102 mild steel sheet 12ga

Purchased

No

100

sf

32.0000

0.0182

0.229895

1B1-11-2

Location

110933

MAT019

Loc Qty

32

32

Loc Code

110933



Da	rt	Δe	ro	sn	ac	e l	_td
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W/O:	•		WORK ORDER CHANGES							
DATE STEP		PROCI	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
; ;										
Part No	:	PAR #:	Fault Category:	NCR: Ye	es No DQ	A:	Date:			
	R	esolution:	Disposition:	QA: N/C	Closed:		Date: _			

NCR:			WORK ORDE	ER NON-CONFORMANC	E (NCR)			
		Description of NC		Corrective Action Section B		Verification	Approval	A
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector
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,								

DART AEROSPACE LTD	Work Order: 3472	}
Description: Clevis	Part Number: D3348	i-1
Inspection Dwg: D3348 Rev: B	Page 1	of 1

FIRST ARTICLE INSPECTION CHECKLIST

		X First Art	icle	Prot	otype	
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.266	+0.006/-0.001	उद्भर,	7		V 18/2	
0.900	+/-0.010	,904	>		じ	
2.919	+/-0.010	2977	2		V	
2.019	+/-0.010	2.014	7		V	
0.450	+/-0.010	7.014 1453	2		į.	
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Measured by:	R	Audited by:	MM	Prototype Approval:	N/A	
Date:	11-11-2	Date:	11.11.02	Date:	N/A	
Duto.	(1-11-19-	Date.	11.11.06	Date.	19/7	L

Rev	Date	Change	Revised by	Approved
Α	06.09.01	New Issue	KJ/JLM	Gill.
				- /··/i

Dart Aerospac	e Ltd
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W/O:		WORK ORDER CHA	ANGES		_		
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	•	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:	

Disposition: _____ QA: N/C Closed: ____ Date: ____

NCR:		W	ORK ORE	DER NON-CONFORMANC	E (NCR)			
		Description of NC		Corrective Action Section B		Verification	Approval	Annuaral
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

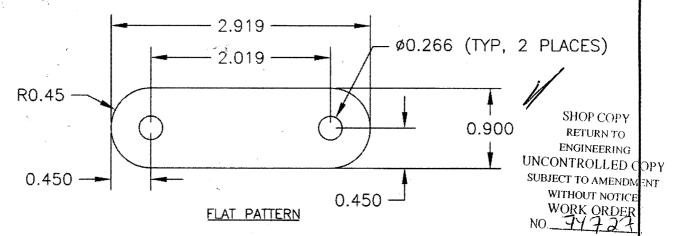
Resolution:

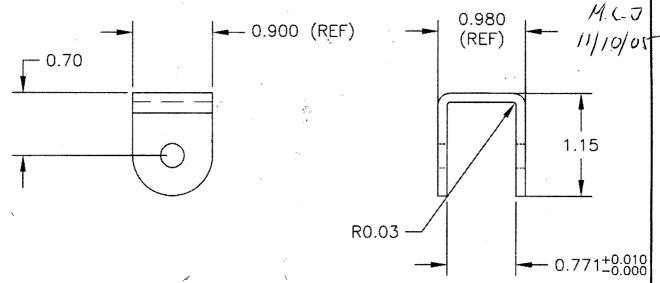
H:\fFORMS\Quality Assurance\approved QA\NCRWO RevE

DART

DESIGN PH	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	•	manus
CHECKED	APPROVEO	DRAWING NO.	REV.	8
4	1 #	D3348 SHEET	1 OF	1
DATE		TITLE	SCAL	E
 05.03.04		CLEVIS	1	:1
Α	04.11.11	NEW ISSUE		

RELEASED 05 03 05 B 05.03.04 INSIDE RADIUS WAS R0.13, NOW R0.03





BENDING DETAIL

D3348-1 CLEVIS

- 1) MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A1008 OR CSA G40-21,38W/44W/50W/60W/70W SERIES STEEL 12 GAUGE (0.105 THICK) (REF DART SPEC. M1010-S12GA)
- 2) ALL DIMENSIONS ARE IN INCHES
- 3) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES		······································			
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
· .							
			 				

Part No: _		PAR #: Fault Category:	NCR: Yes No DQA:	Date:	
	Resolution:	Disposition:	QA: N/C Closed:	_ Date:	
NCR:		WORK ORDER NON-CONI	FORMANCE (NCR)		

NCH:		<i>:</i>						
		Description of NC		Corrective Action Section E	}	Verification	A	Approval QC Inspector
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	
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